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202.4.4 V3



5129 N. Shirley St. Suite 100 | Ruston, WA 98407

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FEB 18 2010
Environmental
Cleanup Office

February 15, 2010

Mr. Kevin L. Rochlin
Remedial Project Manager
U.S. Environmental Protection Agency
Region 10
1200 Sixth Avenue, ECL-111
Seattle, WA 98101

RE: Monthly Report: No. 164, January 2010
Operable Unit No. 02 - Asarco Tacoma Smelter Site

Dear Mr. Rochlin:

Point Ruston is submitting this monthly report per the requirements of paragraph 48 of the Consent Decree for the above referenced site. Point Ruston will continue to provide monthly reports to EPA for the site organized in the same manner as previous reports prepared by Asarco to follow item (a) through (g) of this paragraph.

If you have any questions, please call me.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric Pilcher".

Eric Pilcher, P.E.
Project Coordinator

Attachment (2 copies)

cc: Chung Ki Yee - Washington Department of Ecology
Evan Griffiths - CH2MHill (2 copies)
Leslie Ann Rose - Citizens for a Healthy Bay
Karen Pickett - ASARCO

USEPA SF



1349129

Monthly Report 164, January 2010
Operable Unit 02
Asarco Tacoma Smelter Site

A. *Actions taken to achieve compliance with the Consent Decree during the previous month.*

1. Met with EPA on January 15th and 27th.
2. Continued weekly site- maintenance logs (see attached).
3. Maintained clean work area and road.
4. Remedial Action activities continued.
5. Training activities include the following:
 - Site specific Safety Orientation (Clean Zone) was held for personnel of the following companies:
 - i. (3) City Electric workers
 - ii. (2) Azure-Green workers
 - Site Specific Safety Orientation (Exclusion Zone) was held for personnel of the following companies:
 - i. (3) Gilliardi workers
 - ii. (3) Olson Brothers
 - iii. (4) City of Tacoma
 - HAZWOPER 8-hr refresher:
 - i. (12) Point Ruston employees
 - HAZWOPER 24-hr:
 - i. (1) Point Ruston employees

B. *Summary of sampling, tests, and all other data received or generated by Point Ruston in the previous month.*

1. Outfall activities including the following:

Section 2.3 of the Final Statement of Work (SOW) for Remedial Design and Remedial Action – Exhibit F to the Second Amendment requires Point Ruston to continue outfall monitoring. Outfalls will be monitored to determine if the monthly average surface water outfall concentrations for arsenic, copper, and zinc exceed 0.5 ppm at the North and South site outfalls until they are abandoned.

Weekly composite samples will be collected at each outfall during the construction season. During the winter season, outfall samples will be collected every other month. Asarco began the following schedule in May of 2003 which Point Ruston will continue to implement: weekly composite samples will be collected from May-October, and in December, February, and April.

In addition to the North and South Outfalls, Point Ruston resumed monitoring of an existing, upland station near the southeastern end of the car tunnel. This

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Asarco Tacoma Smelter Site

monitoring station is designated OSW2. No samples were collected by Point Ruston in January.

2. Point Ruston collects OCF leachate in a 5,000 gallon polyethylene tank for offsite shipment and disposal. LCRS and LDCRS volumes are monitored weekly in accordance with the draft OCF OMMP. LCRS volumes currently average approximately 117 gallons per day on the LCRS (see attached correspondence and data). 4,700 gallons of leachate were pumped and shipped on January 13th. As previously reported, the leachate was sampled on December 28th (5.7ppm).
3. Point Ruston performs perimeter air monitoring at three locations on the site: NW Corner of OCF, OCF Vault #1 (upper vault), South Gate. Results for samples collected from December 28th through January 22nd are attached. There were no exceedances.
4. Point Ruston performs personal air monitoring in accordance with WAC 296-848-20060(1) & WAC 296-155-17609(1)(a) to determine if the airborne concentrations of arsenic and lead exceed the PEL. Personal air monitoring was performed on January 15th, 18th, 22nd, and 25th. There were no exceedances.

C. *Work Plans and other deliverables completed and submitted during the previous month.*

- Plans and Documents included the following:
 - Point Ruston submitted revised roadway design plans for work within both the City of Tacoma and Town of Ruston on January 19th.
 - Point Ruston submitted revised sanitary sewer design plans for work within the Town of Ruston on January 11th, and received comments on January 28th. This submittal was for that portion of the City of Tacoma trunk line in Ruston as well as Ruston's mains that connect to the city trunk line.
 - Approved plans will supersede those included in Appendix B of the Master Infrastructure CMP.
- Remedial Action included the following tasks:
 - OCF construction activities:
 - Maintained leachate collection system.
 - Stack Hill construction activities:

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Asarco Tacoma Smelter Site

- Maintained erosion and surface water controls; specifically on Commercial Street cul-de-sac area
- Continued home construction
- Maintained site perimeter fence and signage at the north end of Stack Hill.
- Site-wide remediation/redevelopment activities:
 - Continued surface water controls
 - Maintained haul roads and stockpiles onsite
 - Maintained erosion and surface water controls
 - Continued construction of Sanitary and Storm Sewer.

D. *Actions scheduled for the next six weeks.*

1. Continue construction of public infrastructure
2. Address any new or remaining comments on CMP – Master Infrastructure and CMP – Phase I
3. Address comments on the Upland OMMP
4. Submit Revision 5 of the Construction Health and Safety Plan together with an updated Spanish translation
5. Submit a Sequencing of Development and Occupancy and Temporary Cap Plan
6. Submit Point Ruston CC&Rs
7. The following Remedial Action tasks are planned to continue:
RA Monitoring:
 - a. Outfall sampling (weekly composite samples) during scheduled months
 - b. Air monitoring during remedial action activities**OCF OMMP activities:**
 - c. Continue collection of leachate for offsite disposal
 - d. Continue monitoring of leachate volumes**Stack Hill construction activities:**
 - e. Erosion controls and site maintenance
 - f. Continue home construction
 - g. Begin face cap installation**Site-wide construction activities:**
 - h. Continue surface water controls
 - i. Maintain roads and stockpiles onsite
 - j. Maintain erosion controls
 - k. Construction activities for mass grading and Master Infrastructure

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Operable Unit 02
Asarco Tacoma Smelter Site

1. Installation of deep Public Storm Sewer main in Ruston Way, Private on-site Storm Sewer main and Public Sanitary Sewer main.

E. Percentage completion, unresolved delays encountered or anticipated that may affect schedule, and efforts to mitigate delays.

1. Point Ruston is continuing to work with the City of Tacoma & Town of Ruston to secure permits associated with the Master Infrastructure CMP.
2. Point Ruston is coordinating with BNSF to secure grade, fill, access and utility rights upon property adjacent to Ruston Way.
3. Shoreline Substantial Development Permits (Tacoma and Ruston) and Conditional Use Permit (Ruston) have been approved in both municipalities.
 - a. An appeal of the city of Tacoma SSDP/CUP has been filed to the State Shoreline Hearing Board. The hearing was held on February 1st.
 - b. All appeals against the Town of Ruston shoreline permit(s) have been concluded.
4. Dock Removal: Point Ruston and DNR have agreed to solicit bids for the project by February, 2010.

F. Modifications to work plans or schedules proposed to or approved by EPA.

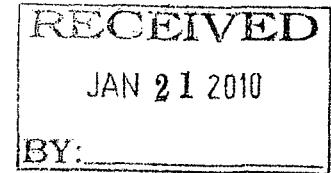
1. The Second Amendment to the Consent Decree was finalized and the sale of the property to Point Ruston LLC completed on October 31, 2006.

G. Activities undertaken to support Community Relations Plan during the previous month and planned for the next four weeks.

1. Point Ruston is working with the Town of Ruston and City of Tacoma on development plans which incorporate remediation components for the site.
2. Point Ruston is working with MetroParks to incorporate the capping component into the Peninsula Park design, and is in talks to establish a Memorandum of Agreement to engage in design consultation for this site.
3. Point Ruston will meet with the Town of Ruston, City of Tacoma and MetroParks to address operation, maintenance, and monitoring issues at the site.

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01/15/2010

Point Ruston
5219 N. Shirley St.,
Suite 100
Tacoma, WA 98407

Project: Air Monitoring (Hi-Vol)
Date Received: 01/04/2010
Spectra Project: 2010010034

<u>Client ID</u>	<u>Spectra #</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Matrix</u>	<u>Date Sampled</u>
8231181	1	Arsenic	< 0.05	µg/m ³	SW846 6010B	Filter	12/28/2009
8231181	1	Lead	0.05	µg/m ³	SW846 6010B	Filter	12/28/2009
8231180	2	Arsenic	< 0.05	µg/m ³	SW846 6010B	Filter	12/28/2009
8231180	2	Lead	0.06	µg/m ³	SW846 6010B	Filter	12/28/2009
8231179	3	Arsenic	< 0.05	µg/m ³	SW846 6010B	Filter	12/28/2009
8231179	3	Lead	0.06	µg/m ³	SW846 6010B	Filter	12/28/2009
8231175	4	Arsenic	< 0.05	µg/m ³	SW846 6010B	Filter	12/28/2009
8231175	4	Lead	< 0.05	µg/m ³	SW846 6010B	Filter	12/28/2009

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Steve Hibbs, Laboratory Manager

a8/scj

CHAIN OF CUSTODY RECORD

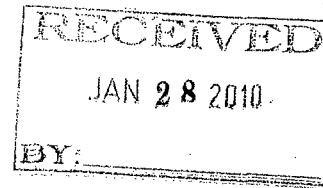
~~People~~ 10-11

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01/25/2010

Point Ruston
5219 N. Shirley St.,
Suite 100
Tacoma, WA 98407

Project: Air Monitoring (Hi-Vol)
Date Received: 01/12/2010
Spectra Project: 2010010193

<u>Client ID</u>	<u>Spectra #</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Matrix</u>	<u>Date Sampled</u>
8231178	1	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/04/2010
8231178	1	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/04/2010
8231177	2	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/04/2010
8231177	2	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/04/2010
8231176	3	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/04/2010
8231176	3	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/04/2010
8231174	4	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/05/2010
8231174	4	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/05/2010
8231173	5	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/05/2010
8231173	5	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/05/2010
8231172	6	Arsenic	0.06	µg/m3	SW846 6010B	Filter	01/05/2010
8231172	6	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/05/2010
8231171	7	Arsenic	0.13	µg/m3	SW846 6010B	Filter	01/06/2010
8231171	7	Lead	0.07	µg/m3	SW846 6010B	Filter	01/06/2010
8231170	8	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/06/2010
8231170	8	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/06/2010

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01/25/2010

Point Ruston
5219 N. Shirley St.,
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Tacoma, WA 98407

Project: Air Monitoring (Hi-Vol)
Date Received: 01/12/2010
Spectra Project: 2010010193

<u>Client ID</u>	<u>Spectra #</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Matrix</u>	<u>Date Sampled</u>
8231169	9	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/06/2010
8231169	9	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/06/2010
8231168	10	Arsenic	0.13	µg/m3	SW846 6010B	Filter	01/07/2010
8231168	10	Lead	0.10	µg/m3	SW846 6010B	Filter	01/07/2010
8231167	11	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/07/2010
8231167	11	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/07/2010
8231166	12	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/07/2010
8231166	12	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/07/2010
8231165	13	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/08/2010
8231165	13	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/08/2010
8231164	14	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/08/2010
8231164	14	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/08/2010
8231163	15	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/08/2010
8231163	15	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/08/2010

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Steve Hibbs, Laboratory Manager
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CHAIN OF CUSTODY RECORD

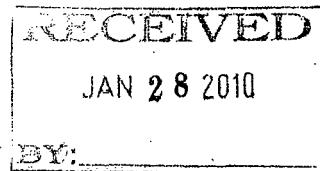
Page 1 of 1

2010010193

PROJ. NO	PROJECT NAME					NO. OF CONTAINERS	REMARKS
Air Monitoring	Point Ruston, LLC Hi-VOL						
SAMPLERS: (Signature)	DATE	STA #	TIME	COMP	GRAB	SAMPLE NUMBER	
	1/4/10	SG		✓		8231178	1 ✓
	1/4/10	DF-VI		✓		8231177	1 ✓
	1/4/10	DF-NW		✓		8231176	1 ✓
	1/4/10	SG		✓		8231174	1 ✓
	1/4/10	DF-VI		✓		8231173	1 ✓
	1/5/10	DF-NW		✓		8231172	1 ✓
	1/4/10	SG		✓		8231171	1 ✓
	1/4/10	DF-VI		✓		8231170	1 ✓
	1/4/10	DF-NW		✓		8231169	1 ✓
	1/7/10	SG		✓		8231168	1 ✓
	1/7/10	DF-VI		✓		8231167	1 ✓
	1/7/10	DF-NW		✓		8231166	1 ✓
	1/8/10	SG		✓		8231165	1 ✓
	1/8/10	DF-VI		✓		8231164	1 ✓
	1/8/10	DF-NW		✓		8231163	1 ✓
Relinquished (Signature)			Date/Time	Received by: (Signature) 01/12/10		Lab	Shipped via: FedEx, UPS or Other _____ Air Bill # _____
<i>[Signature]</i>				<i>Karlieigh Burk 10:13</i>		<i>Spectra</i>	
Relinquished (Signature)			Date/Time	Received by: (Signature)		Remarks	
Relinquished (Signature)			Date/Time	Received for Laboratory by: (Signature)		Date/Time	Enclosed:
							<input type="checkbox"/> Parameter List with DTLs <input type="checkbox"/> Cover Letter
Split Samples: []Accepted []Declined _____ Signature _____							

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01/25/2010

Point Ruston
5219 N. Shirley St.,
Suite 100
Tacoma, WA 98407

Project: Air Monitoring (Hi-Vol)
Date Received: 01/19/2010
Spectra Project: 2010010319

<u>Client ID</u>	<u>Spectra #</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Matrix</u>	<u>Date Sampled</u>
8231162	1	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/11/2010
8231162	1	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/11/2010
8231161	2	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/11/2010
8231161	2	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/11/2010
8231160	3	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/11/2010
8231160	3	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/11/2010
8231158	4	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/12/2010
8231158	4	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/12/2010
8231157	5	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/12/2010
8231157	5	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/12/2010
8231156	6	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/12/2010
8231156	6	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/12/2010
8231155	7	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/13/2010
8231155	7	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/13/2010
8231154	8	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/13/2010
8231154	8	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/13/2010

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Steve Hibbs, Laboratory Manager
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01/25/2010

Point Ruston
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Suite 100
Tacoma, WA 98407

Project: Air Monitoring (Hi-Vol)
Date Received: 01/19/2010
Spectra Project: 2010010319

<u>Client ID</u>	<u>Spectra #</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Matrix</u>	<u>Date Sampled</u>
8231153	9	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/13/2010
8231153	9	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/13/2010
8231152	10	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/14/2010
8231152	10	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/14/2010
8231151	11	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/14/2010
8231151	11	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/14/2010
8231150	12	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/14/2010
8231150	12	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/14/2010
8231149	13	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/15/2010
8231149	13	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/15/2010
8231148	14	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/15/2010
8231148	14	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/15/2010
8231147	15	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/15/2010
8231147	15	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/15/2010
8231159	16	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/11/2010
8231159	16	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/11/2010

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Steve Hibbs, Laboratory Manager
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PAGE 1 of 2

CHAIN OF CUSTODY RECORD

POINT RUSTON

5219 N. Shirley St., Suite 100 Tacoma, WA 98407
Phone: 253-752-2185 Fax: 253-752-7083

2010010319

PROJ. NO		PROJECT NAME				NO. OF CONTAINERS	REMARKS
AIR MONITORING		POINT RUSTON, LLC		HI-VOL			
SAMPLERS: (Signature)		<i>R. D. Rich</i>					
DATE	STA #	TIME	COMP	GRAB	SAMPLE NUMBER		
1/10/00	SG		✓		8231162	1	✓
1/10/00	OCF-VI		✓		8231161	1	✓
1/10/00	OCF-NW		✓		8231160	1	✓
1/10/00	SG		✓		8231158	1	✓
1/10/00	OCF-VI		✓		8231157	1	✓
1/10/00	OCF-NW		✓		8231156	1	✓
1/10/00	SG		✓		8231155	1	✓
1/10/00	OCF-VI		✓		8231154	1	✓
1/10/00	OCF-NW		✓		8231153	1	✓
1/10/00	SG		✓		8231152	1	✓
1/10/00	OCF-VI		✓		8231151	1	✓
1/10/00	OCF-NW		✓		8231150	1	✓
1/10/00	SG		✓		8231149	1	✓
1/10/00	OCF-VI		✓		8231148	1	✓
1/10/00	OCF-NW		✓		8231147	1	✓
Relinquished (Signature)				Date/Time		Received by: (Signature)	Lab
<i>R. D. Rich</i>						<i>R. D. Rich</i>	01/19/00
Shipped via: FedEx, UPS or Other							Air Bill #
							1253
Relinquished (Signature)				Date/Time		Received by: (Signature)	Remarks
Relinquished (Signature)				Date/Time		Received for Laboratory by: (Signature)	Date/Time
							Enclosed:
							<input type="checkbox"/> Parameter List with DTLs
							<input type="checkbox"/> Cover Letter
Split Samples:							
[]Accepted							[]Declined

PAGE 2 of 2

CHAIN OF CUSTODY RECORD

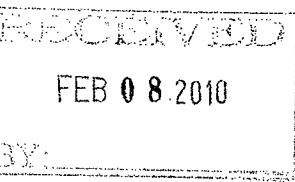
2010010319

POINT RUSTON

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02/02/2010

Point Ruston
5219 N. Shirley St.,
Suite 100
Tacoma, WA 98407

Project: Air Monitoring (Hi-Vol)
Date Received: 01/25/2010
Spectra Project: 2010010420

<u>Client ID</u>	<u>Spectra #</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Matrix</u>	<u>Date Sampled</u>
8231146	1	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/18/2010
8231146	1	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/18/2010
8231145	2	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/18/2010
8231145	2	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/18/2010
8231144	3	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/18/2010
8231144	3	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/18/2010
8231143	4	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/19/2010
8231143	4	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/19/2010
8231142	5	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/19/2010
8231142	5	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/19/2010
8231141	6	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/19/2010
8231141	6	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/19/2010
8231139	7	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/20/2010
8231139	7	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/20/2010
8231138	8	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/20/2010
8231138	8	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/20/2010

SPECTRA LABORATORIES

Steve Hibbs, Laboratory Manager
a8/scj



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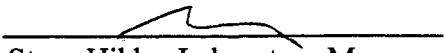
02/02/2010

Point Ruston
5219 N. Shirley St.,
Suite 100
Tacoma, WA 98407

Project: Air Monitoring (Hi-Vol)
Date Received: 01/25/2010
Spectra Project: 2010010420

<u>Client ID</u>	<u>Spectra #</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Matrix</u>	<u>Date Sampled</u>
8231137	9	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/20/2010
8231137	9	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/20/2010
8231136	10	Arsenic	0.09	µg/m3	SW846 6010B	Filter	01/21/2010
8231136	10	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/21/2010
8231135	11	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/21/2010
8231135	11	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/21/2010
8231134	12	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/21/2010
8231134	12	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/21/2010
8231133	13	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/22/2010
8231133	13	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/22/2010
8231132	14	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/22/2010
8231132	14	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/22/2010
8231131	15	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/22/2010
8231131	15	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/22/2010
8231140	16	Arsenic	< 0.05	µg/m3	SW846 6010B	Filter	01/19/2010
8231140	16	Lead	< 0.05	µg/m3	SW846 6010B	Filter	01/19/2010

SPECTRA LABORATORIES



Steve Hibbs, Laboratory Manager

a8/scj

PAGE 1 of 2

POINT
RUSTON5219 N. Shirley St., Suite 100
Phone: 253-752-2185
Tacoma, WA 98407
Fax: 253-752-7083

CHAIN OF CUSTODY RECORD

2010 010420

PROJ. NO	PROJECT NAME		NO. OF CONTAINERS	REMARKS											
AIR MONITORING	POINT RUSTON, LLC Hi-VOL											1	RST Pd		
SAMPLERS: (Signature)	<i>J.D. Dash</i>														
DATE	STA #	TIME	COMP	GRAB	SAMPLE NUMBER										
1/18/10	SG		✓		8231146										
1/18/10	OCF-VI		✓		8231145										
1/18/10	OCF-NW		✓		8231144										
1/19/10	SG		✓		8231143										
1/19/10	OCF-VI		✓		8231142								PLEASE EMAIL RESULTS TO: Tim@PointRuston.com		
1/19/10	OCF-NW		✓		8231141										
1/20/10	SG		✓		8231140										
1/20/10	OCF-VI		✓		8231139										
1/20/10	OCF-NW		✓		8231138										
1/21/10	SG		✓		8231137										
1/21/10	OCF-VI		✓		8231136										
1/21/10	OCF-NW		✓		8231135										
1/22/10	SG		✓		8231134										
1/22/10	OCF-VI		✓		8231133										
1/22/10	OCF-NW		✓		8231132										
					8231131										
Relinquished (Signature) <i>J.D. Dash</i>				Date/Time		Received by: (Signature) <i>Karl Wright</i>		Lab 01/25/10 3:00 Spectrum		Shipped via: FedEx, UPS or Other _____ Air Bill # _____					
Relinquished (Signature)				Date/Time		Received by: (Signature)		Remarks							
Relinquished (Signature)				Date/Time		Received for Laboratory by: (Signature)		Date/Time		Enclosed:					
										<input type="checkbox"/> Parameter List with DTLs <input type="checkbox"/> Cover Letter					
Split Samples: [] Accepted [] Declined										Signature					

PAGE 2 of 2

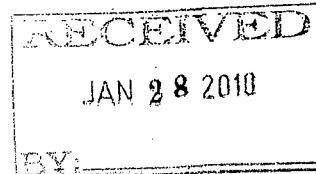
CHAIN OF CUSTODY RECORD

POINT RUSTON

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01/25/2010

Point Ruston
5219 N. Shirley St.,
Suite 100
Tacoma, WA 98407

Project: Concrete Stockpile
Date Received: 01/19/2010
Spectra Project: 2010010318

<u>Client ID</u>	<u>Spectra #</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Matrix</u>	<u>Date Sampled</u>
011510-181	1	Arsenic	0.04	µg/m3	SW846 6020A	Air Cassette	01/15/2010
011510-181	1	Lead	0.094	µg/m3	SW846 6020A	Air Cassette	01/15/2010
011810-123	2	Arsenic	0.025	µg/m3	SW846 6020A	Air Cassette	01/18/2010
011810-123	2	Lead	0.062	µg/m3	SW846 6020A	Air Cassette	01/18/2010
011810-181	3	Arsenic	0.008	µg/m3	SW846 6020A	Air Cassette	01/18/2010
011810-181	3	Lead	0.014	µg/m3	SW846 6020A	Air Cassette	01/18/2010
011810-719	4	Arsenic	0.056	µg/m3	SW846 6020A	Air Cassette	01/18/2010
011810-719	4	Lead	0.072	µg/m3	SW846 6020A	Air Cassette	01/18/2010

SPECTRA LABORATORIES

Steve Hibbs, Laboratory Manager
a8/scj

CHAIN OF CUSTODY RECORD

Pneofil

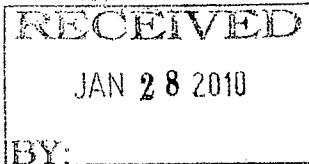
POINT RUSTON

5219 N. Shirley St., Suite 100 Tacoma, WA 98407
Phone: 253-752-2185 Fax: 253-752-7083

PROJ. NO	PROJECT NAME					NO. OF CONTAINERS	REMARKS
AIR MONITORING	CONCRETE STOCKPILE						
SAMPLERS: (Signature)	DATE	STA #	TIME	COMP	GRAB	SAMPLE NUMBER	
1/15/10						Ø11510-181	1 ✓
1/18/10						Ø11810-123	1 ✓
1/18/10						Ø11810-181	1 ✓
1/18/10						Ø11810-719	1 ✓
High Filter Precision							
PLEASE Email Results To: Tim@PointRuston.com							
Relinquished (Signature)	Date/Time		Received by: (Signature)		Lab	01/19/10 String 1253	Shipped via: FedEx, UPS or Other _____ Air Bill # _____
Relinquished (Signature)	Date/Time		Received by: (Signature)		Remarks		
Relinquished (Signature)	Date/Time		Received for Laboratory by: (Signature)		Date/Time	Enclosed: <input type="checkbox"/> Parameter List with DTLs <input type="checkbox"/> Cover Letter	
Split Samples: <input type="checkbox"/> Accepted <input type="checkbox"/> Declined _____							

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01/26/2010

Point Ruston
5219 N. Shirley St.,
Suite 100
Tacoma, WA 98407

Project: LID Manhole 6 (OBE)
Sample Matrix: Air Cassette
Date Sampled: 01/22/2010
Date Received: 01/25/2010
Spectra Project: 2010010416
Rush

Client ID	Spectra #	Analyte	Result	Units	Method
012210-646	1	Arsenic	1.4	µg/m ³	SW846 6020A
012210-646	1	Lead	0.94	µg/m ³	SW846 6020A
012210-719	2	Arsenic	1.6	µg/m ³	SW846 6020A
012210-719	2	Lead	0.94	µg/m ³	SW846 6020A
012210-181	3	Arsenic	2.8	µg/m ³	SW846 6020A
012210-181	3	Lead	1.7	µg/m ³	SW846 6020A
012210-123	4	Arsenic	0.35	µg/m ³	SW846 6020A
012210-123	4	Lead	0.34	µg/m ³	SW846 6020A

SPECTRA LABORATORIES

Steve Hibbs, Laboratory Manager

a7/scj

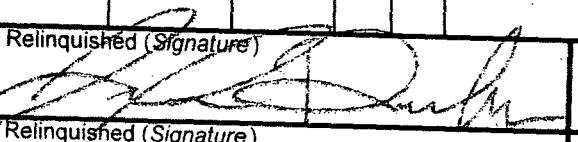
Page 1 of 1

CHAIN OF CUSTODY RECORD

POINT RUSTON

5219 N. Shirley St., Suite 100 Tacoma, WA 98407
Phone: 253-752-2185 Fax: 253-752-7083

2010010415

PROJ. NO LID	PROJECT NAME MAN HOLE 6 (COBE)												
SAMPLERS: (Signature) 													
DATE	STA #	TIME	COMP	GRAB	SAMPLE NUMBER	NO. OF CONTAINERS	REMARKS						
1/22/10			✓		012210-646	1	✓						
1/22/10			✓		012210-719	1	✓	1µg/FILTER PRECISION					
1/22/10			✓		012210-181	1	✓						
1/22/10			✓		012210-123	1	✓						
													RUSH!!!
Relinquished (Signature) 			Date/Time		Received by: (Signature)		Lab 01/25/10 3:00	Shipped via: FedEx, UPS or Other Air Bill #					
Relinquished (Signature)			Date/Time		Received by: (Signature)		Remarks						
Relinquished (Signature)			Date/Time		Received for Laboratory by: (Signature)		Date/Time	Enclosed: <input type="checkbox"/> Parameter List with DTLs <input type="checkbox"/> Cover Letter					
								Split Samples: <input checked="" type="checkbox"/> Accepted <input type="checkbox"/> Declined					

SPECTRA Laboratories

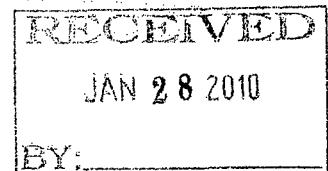
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01/26/2010

Point Ruston
5219 N. Shirley St.,
Suite 100
Tacoma, WA 98407

Project: Manhole 7 LID
Client ID: 012510-646
Sample Matrix: Air Cassette Filter
Date Sampled: 01/25/2010
Date Received: 01/26/2010
Spectra Project: 2010010427
Spectra Number: 1
Rush

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>
Arsenic	1.5	µg/m3	SW846 6020A
Lead	1.0	µg/m3	SW846 6020A



SPECTRA LABORATORIES

Steve Hibbs, Laboratory Manager
a6/scj

CHAIN OF CUSTODY RECORD

POINT RUSTON

5219 N. Shirley St., Suite 100 Tacoma, WA 98407
Phone: 253-752-2185 Fax: 253-752-7083

PROJ. NO LID	PROJECT NAME MAN HOLE 7					NO. OF CONTAINERS <i>As per</i>							
SAMPLERS (Signature) <i>D. R. D.</i>													
DATE	STA #	TIME	COMP	GRAB	SAMPLE NUMBER							REMARKS	
1/26/10			✓		D12510-646		1	✓					<i>Imp/Filter Precision</i>
											RUSH!!		
											<i>Please Email Results To Tim@PointRuston.com</i>		
Relinquished (Signature) <i>D. R. D.</i>		Date/Time		Received by: (Signature) <i>Karenian Burk</i>		Lab 01/26/10 <i>Spectra 930</i>		Shipped via: FedEx, UPS or Other _____ Air Bill # _____					
Relinquished (Signature)		Date/Time		Received by: (Signature)		Remarks							
Relinquished (Signature)		Date/Time		Received for Laboratory by: (Signature)		Date/Time	Enclosed:						
							<input type="checkbox"/> Parameter List with DTLs						
							<input type="checkbox"/> Cover Letter						
Split Samples: []Accepted []Declined										Signature			

Point
Ruston

Weekly Site Inspection Report No. 2010-0103
 Week of 1/3 - 9, 2010 Inspector Tim Ruster

Operable Unit 02 – Asarco Tacoma Smelter Site (Point Ruston)

INSPECTION AREA	OVERAL CONDITION		NEED REPAIR?	COMMENTS/OBSERVATIONS
Gates:				
North (electric)	(G)	F	P	Y (N)
South (electric)	(G)	F	P	Y (N)
Pond	(G)	F	P	Y (N)
Peninsula	(G)	F	P	Y (N)
54 th (Other) ELEC.	(G)	F	P	Y (N)
Signage:				
Gates	(G)	F	P	Y (N)
Perimeter	(G)	F	P	Y (N)
Safety	(G)	F	P	Y (N)
(Other)	(X)	F	P	Y N
Public Streets:				
Ruston Way	(G)	F	P	Y (N)
51 st & Gallagher	(G)	F	P	Y (N)
Stack Hill	(G)	F	P	Y (N)
(Other)	G	F	P	Y N
BMPs:				
Berms	(G)	F	P	Y (N)
Waddles	(G)	F	P	Y (N)
Silt Fence	(G)	F	P	Y (N)
(Other)	G	F	P	Y N
Strom drains clean:				
Lower Site	(G)	F	P	Y (N)
Stack Hill	(G)	F	P	Y (N)
Stockpiles:				
Envirotac II	(G)	F	P	Y (N)
Plastic	(G)	F	P	Y (N)
Packed	(G)	F	P	Y (N)
Grass	(G)	F	P	Y (N)
Dust:				
Traffic areas	(G)	F	P	Y (N)
Excavation area	(G)	F	P	Y (N)
(Other)	G	F	P	Y N
Fencing:				
Site Perimeter	(G)	F	P	Y (N)
Zone Separation	(G)	F	P	Y (N)
(Other)	G	F	P	Y N

Weekly Site Inspection Report No. 2810 - 0103
Operable Unit 02 – Asarco Tacoma Smelter Site (Point Ruston)

INSPECTION AREA	OVERAL CONDITION			NEED REPAIR?	COMMENTS/OBSERVATIONS
Docks:					
Barriers	G	F	P	Y	(N)
Signs	G	F	P	Y	(N)
(Other)	G	F	P	Y	N
Cameras:					
STACK HILL	G	F	P	Y	(N)
LOWER SITE	G	F	(P)	(Y)	N
	G	F	P	Y	N
Health & Safety Plans:					
Site Superintendent	G	(F)	P	(Y)	N
Construction Super.	G	(F)	P	(Y)	N
Other	G	F	P	Y	N

G=Good F=Fair P=Poor Y=Yes N=No

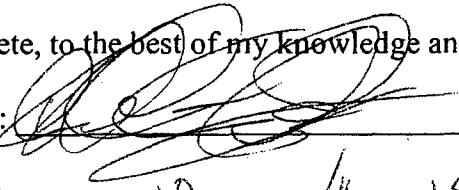
Misc. notes:	SITE CREW CLEANED BMP'S ON STACK HILL 1/5/10

WEATHER:

Day of Week	Summary of Weather Conditions
Sunday 1/3	43/47 NNE WIND 3 mph/GUST 5 mph, NO PRECIPITATION
Monday 4	44/50 NNE WIND 3 mph/GUST 4 mph, PRECIP. ALL DAY 0.25"
Tuesday 5	44/51 NE WIND 4 mph/GUST 8 mph, PRECIP. EARLY TO LATE MORN. 0.04"
Wednesday 6	40/49 NNE WIND 5 mph/GUST 10 mph, NO PRECIPITATION
Thursday 7	37/48 NNW WIND 3 mph/GUST 5 mph, NO PRECIPITATION
Friday 8	40/44 NNE WIND 3 mph/GUST 4 mph, PRECIP. SCATTERED 0.25"
Saturday 9	44/52 NE WIND 3 mph/GUST 5 mph, NO PRECIPITATION

I certify that this report is true, accurate and complete, to the best of my knowledge and belief.

DATE: 1/11/10

SIGNED: 

Title/Qualification of Inspector: CONSTRUCTION OVERSIGHT / HAZARD & SAFETY OPER.

*Point
Ruston*

Weekly Site Inspection Report No. 2010-0110

Week of 1/10 - 16, 2010 Inspector Tim RUSHER

Operable Unit 02 – Asarco Tacoma Smelter Site (Point Ruston)

INSPECTION AREA	OVERAL CONDITION	NEED REPAIR?	COMMENTS/OBSERVATIONS
Gates:			
North (electric)	(G) F P	Y (N)	
South (electric)	(G) F P	Y (N)	
Pond	(G) F P	Y (N)	
Peninsula	(G) F P	Y (N)	
54th (Other)	G (F) P	(Y) N	BRACKET TO MOTOR BROKEN + DISCONNECTED
Signage:			
Gates	(G) F P	Y (N)	
Perimeter	(G) F P	Y (N)	
Safety	(G) F P	Y (N)	
(Other)	G F P	Y N	
Public Streets:			
Ruston Way	(G) F P	Y (N)	
51st & Gallagher	(G) F P	Y (N)	
Stack Hill	G (F) P	(Y) N	SOME SILT ACCUMULATED CURBSIDE AT LOWER
(Other)	G F P	Y N	CULDESAC. NEEDS CLEANED.
BMPs:			
Berms	(G) F P	Y (N)	
Waddles	(G) F P	Y (N)	
Silt Fence	(G) F P	Y (N)	
(Other)	G F P	Y N	
Strom drains clean:			
Lower Site	(G) F P	Y (N)	
Stack Hill	(G) F P	Y (N)	
Stockpiles:			
Envirotac II	(G) F P	Y (N)	
Plastic	(G) F P	Y (N)	
Packed	(G) F P	Y (N)	
Grass	(G) F P	Y (N)	
Dust:			
Traffic areas	(G) F P	Y (N)	
Excavation area	(G) F P	Y (N)	
(Other)	G F P	Y N	
Fencing:			
Site Perimeter	(G) F P	Y (N)	
Zone Separation	(G) F P	Y (N)	
(Other)	G F P	Y N	

Weekly Site Inspection Report No. 2010 - 0110
Operable Unit 02 – Asarco Tacoma Smelter Site (Point Ruston)

INSPECTION AREA	OVERAL CONDITION			NEED REPAIR?	COMMENTS/OBSERVATIONS
Docks:					
Barriers	G	F	P	Y	(N)
Signs (Other)	G	F	P	Y	(N)
	G	F	P	Y	N
Cameras:					
STRUCTURE	G	F	P	Y	(N)
LOWERSITE	G	F	(P)	(Y)	N
	G	F	P	Y	N
Health & Safety Plans:					
Site Superintendent	G	(F)	P	(Y)	N
Construction Super.	G	(F)	P	(Y)	N
Other	G	F	P	Y	N

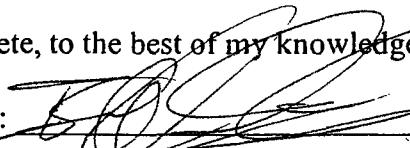
G=Good F=Fair P=Poor Y=Yes N=No

Misc. notes: 54 TH S. GATE: BRACKET FOR MECHANICAL OPENER FOUND BROKEN ON 1/12/10 DISCONNECTED & WILL USE MANUALLY UNTIL REPAIRED. GATE TO BE LOCKED.

WEATHER:

Day of Week	Summary of Weather Conditions
Sunday 1/10	43/H 51 SW WIND 4 mph/GUST 7 mph, PRECIP. LATE EVE 0.44"
Monday 11	40/H 50 SW WIND 4 mph/GUST 6 mph, PRECIP. SCATTERED 0.2"
Tuesday 12	48/H 53 SSW WIND 6 mph/GUST 9 mph, PRECIP. SCATTERED 0.12"
Wednesday 13	45/H 53 SW WIND 9 mph/GUST 15 mph, PRECIP. EVE 0.25"
Thursday 14	45/H 49 SSW WIND 4 mph/GUST 8 mph, PRECIP. AFTERNOON, EVE 0.08"
Friday 15	45/H 53 SSW WIND 8 mph/GUST 14 mph, PRECIP. AFTERNOON 0.25"
Saturday 16	38/H 45 NE WIND 3 mph/GUST 4 mph, NO PRECIPITATION

I certify that this report is true, accurate and complete, to the best of my knowledge and belief.

DATE: 1/19/10 SIGNED: 

Title/Qualification of Inspector: CONSTRUCTION OVERSIGHT / HEALTH & SAFETY OFFICER

Point
Ruston

Weekly Site Inspection Report No. QD10-0117
 Week of 1/17-23, 2010 Inspector Tim RUSHER

Operable Unit 02 – Asarco Tacoma Smelter Site (Point Ruston)

INSPECTION AREA	OVERAL CONDITION		NEED REPAIR?	COMMENTS/OBSERVATIONS	
Gates:					
North (electric)	(G)	F	P	Y	(N)
South (electric)	(G)	F	P	Y	(N)
Pond	(G)	F	P	Y	(N)
Peninsula	(G)	F	P	Y	(N)
54TH (Other) ELECT.	G	(F)	P	(Y)	N BROKEN BRACKET, WORKS MANUALLY ONLY.
Signage:					
Gates	(G)	F	P	Y	(N)
Perimeter	(G)	F	P	Y	(N)
Safety	(G)	F	P	Y	(N)
(Other)	G	F	P	Y	N
Public Streets:					
Ruston Way	(G)	F	P	Y	(N)
51st & Gallagher	(G)	F	P	Y	(N)
Stack Hill	(G)	F	P	Y	(N)
(Other)	G	F	P	Y	N
BMPs:					
Berms	(G)	F	P	Y	(N)
Waddles	(G)	F	P	Y	(N)
Silt Fence	(G)	F	P	Y	(N)
(Other)	G	F	P	Y	N
Strom drains clean:					
Lower Site	(G)	F	P	Y	(N)
Stack Hill	(G)	F	P	Y	(N)
Stockpiles:					
Envirotac II	(G)	F	P	Y	(N)
Plastic	(G)	F	P	Y	(N)
Packed	(G)	F	P	Y	(N)
Grass	(G)	F	P	Y	(N)
Dust:					
Traffic areas	(G)	F	P	Y	(N)
Excavation area	(G)	F	P	Y	(N)
(Other)	G	F	P	Y	N
Fencing:					
Site Perimeter	(G)	F	P	Y	(N)
Zone Separation	(G)	F	P	Y	(N)
(Other)	G	F	P	Y	N CHANGING DAILY AS NEEDED w/ SOWER L.I.D.

Weekly Site Inspection Report No. 2010-0117
Operable Unit 02 – Asarco Tacoma Smelter Site (Point Ruston)

INSPECTION AREA	OVERAL CONDITION			NEED REPAIR?	COMMENTS/OBSERVATIONS
Docks:					
Barriers	(G)	F	P	Y	(N)
Signs	(G)	F	P	Y	(N)
(Other)	G	F	P	Y	N
Cameras:					
STOCK HILL	(G)	F	P	Y	(N)
LOWBRS SITE	G	F	(P)	(Y)	N
	G	F	P	Y	N
Health & Safety Plans:					V.5 PENDING V.4 ACTIVE
Site Superintendent	G	(F)	P	(Y)	N
Construction Super.	G	(F)	P	(Y)	N
Other	G	F	P	Y	N

G=Good F=Fair P=Poor Y=Yes N=No

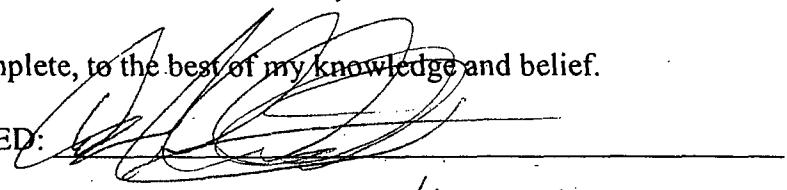
Misc. notes:

WEATHER:

Day of Week	Summary of Weather Conditions
Sunday 17	54/52 SW WIND 5 mph/GUST 9 mph, PRECIP. EVE 0.04"
Monday 18	58/56 SSW WIND 7 mph/GUST 10 mph, NO PRECIPITATION
Tuesday 19	59/56 SSW WIND 6 mph/GUST 8 mph, NO PRECIPITATION
Wednesday 20	54/54 NNE WIND 5 mph/GUST 8 mph, NO PRECIPITATION
Thursday 21	43/54 NNE WIND 5 mph/GUST 7 mph, NO PRECIPITATION
Friday 22	59/49 SW WIND 4 mph/GUST 7 mph, NO PRECIPITATION
Saturday 23	59/52 SW WIND 6 mph/GUST 9 mph, NO PRECIPITATION

I certify that this report is true, accurate and complete, to the best of my knowledge and belief.

DATE: 1/25/10

SIGNED: 

Title/Qualification of Inspector: CONSTRUCTION OVERSIGHT /HEALTH & SAFETY OFFICER

**Point
Ruston**

Weekly Site Inspection Report No. 2010 - 0124
 Week of 1/24 - 30, 2010 Inspector Tim RUSHER

Operable Unit 02 – Asarco Tacoma Smelter Site (Point Ruston)

INSPECTION AREA	OVERAL CONDITION	NEED REPAIR?	COMMENTS/OBSERVATIONS	
Gates:				
North (electric)	(G) F P	Y (N)		
South (electric)	(G) F P	(Y) N	SEVERAL UNAUTHORIZED ENTRIES	
Pond	(G) F P	Y (N)		
Peninsula	(G) F P	Y (N)		
54TH (Other) elect	(G) F P	(X) (N)	BROKEN BREAKER ON 1-12-10. REQUIRED 1-29-10	
Signage:				
Gates	(G) F P	Y (N)		
Perimeter	(G) F P	Y (N)		
Safety	(G) F P	Y (N)		
(Other)	G F P	Y N		
Public Streets:				
Ruston Way	(G) F P	Y (N)		
51 st & Gallagher	(G) F P	Y (N)		
Stack Hill	(G) F P	Y (N)		
(Other)	G F P	Y N		
BMPs:				
Berms	(G) F P	Y (N)		
Waddles	(G) F P	Y (N)		
Silt Fence	(G) F P	Y (N)		
(Other)	G F P	Y N		
Strom drains clean:				
Lower Site	(G) F P	Y (N)		
Stack Hill	(G) F P	Y (N)		
Stockpiles:				
Envirotac II	(G) F P	Y (N)		
Plastic	(G) F P	Y (N)	COULD USE SOME ATTENTION WHEN THINGS DRY UP. ALL SOILS CONTAINED.	
Packed	(G) F P	Y (N)		
Grass	(G) F P	Y (N)		
Dust:				
Traffic areas	(G) F P	Y (N)		
Excavation area	(G) F P	Y (N)		
(Other)	G F P	Y N		
Fencing:				
Site Perimeter	(G) F P	Y (N)		
Zone Separation	(G) F P	Y (N)		
(Other)	G F P	Y N		

Weekly Site Inspection Report No. 2010-0124
Operable Unit 02 – Asarco Tacoma Smelter Site (Point Ruston)

INSPECTION AREA	OVERAL CONDITION			NEED REPAIR?	COMMENTS/OBSERVATIONS
Docks:					
Barriers	(G)	F	P	Y	(N)
Signs (Other)	(G)	F	P	Y	(N)
	G	F	P	Y	N
Cameras:					
STACK HILL	(G)	F	P	Y	(N)
LOWER SITE	G	F	(P)	(Y)	N
	G	F	P	Y	N
Health & Safety Plans:					
Site Superintendent	G	(F)	P	(Y)	N
Construction Super.	G	(F)	P	(Y)	N
Other	G	F	P	Y	N

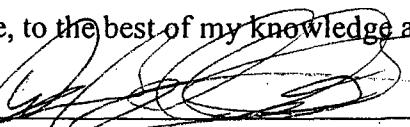
G=Good F=Fair P=Poor Y=Yes N=No

Misc. notes: SEVERAL UNAUTHORIZED ENTRIES AT SOUTH GATE RESULTED FROM GATE BEING OPENED + UNATTENDED. REVIEWED PROCEDURES TO ENSURE GATE IS NOT LEFT UNSECURED. PROBLEM RESOLVED. UNAUTHORIZED ENTRIES DID NOT LEAD TO ANY SIGNIFICANT EXPOSURE RISK, AND WERE DEALT WITH EXPEDIENTLY.

WEATHER:

Day of Week	Summary of Weather Conditions
Sunday 24	51/43 NE WIND 3 mph/GUST 5 mph, PRECIP. AFTERNOON-EVE 0.1"
Monday 25	42/45 SSW WIND 6 mph/GUST 8 mph, NO PRECIPITATION
Tuesday 26	39/50 SSW WIND 4 mph/GUST 6 mph, NO PRECIPITATION
Wednesday 27	39/47 WEST WIND 3 mph/GUST 5 mph, NO PRECIPITATION
Thursday 28	40/51 SW WIND 4 mph/GUST 5 mph, NO PRECIPITATION
Friday 29	43/52 SW WIND 5 mph/GUST 7 mph, NO PRECIPITATION
Saturday 30	45/48 SSW WIND 4 mph/GUST 6 mph, PRECIP. MORN. 0.04"

I certify that this report is true, accurate and complete, to the best of my knowledge and belief.

DATE: FEBRUARY 2, 2010 SIGNED: 

Title/Qualification of Inspector: CONSTRUCTION OVERSIGHT / HEALTH + SAFETY OFFICER